



07-26-06

AF 17C10  
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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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|   |                        |                        |
|---|------------------------|------------------------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number     | 10/730,526-Conf. #2955 |
|   | Filing Date            | December 5, 2003       |
|   | First Named Inventor   | Naoto Morikawa         |
|   | Art Unit               | 2871 2629              |
|   | Examiner Name          | R. D. Prendergast      |
| Total Number of Pages in This Submission  | Attorney Docket Number | 60414 (47793)          |

| ENCLOSURES (Check all that apply)   |  |   |
|---|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><br><input type="checkbox"/> Fee Attached<br><br><input checked="" type="checkbox"/> Amendment/Reply<br><br><input checked="" type="checkbox"/> After Final<br><br><input type="checkbox"/> Affidavits/declaration(s)<br><br><input checked="" type="checkbox"/> Extension of Time Request<br><br><input type="checkbox"/> Express Abandonment Request<br><br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Reply to Missing Parts/Incomplete Application<br><br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition<br><br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) _____<br><br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br>Certificate of Express Mailing |
| Remarks   |  |   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |                                   |          |        |
|--|-----------------------------------|----------|--------|
| Firm Name                                  | EDWARDS ANGELL PALMER & DODGE LLP |          |        |
| Signature                                  |                                   |          |        |
| Printed name                               | John J. Penny, Jr.                |          |        |
| Date                                       | July 24, 2006                     | Reg. No. | 36,984 |

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Label No. EV 754863856 US, on the date shown below in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: July 24, 2006

Signature:

  
Nicole McKinnon



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|  |  |                          |                        |
|--|--|--------------------------|------------------------|
| <b>FEE TRANSMITTAL</b><br><b>For FY 2006</b>                                   |  | <b>Complete if Known</b> |                        |
|  |  | Application Number       | 10/730,526-Conf. #2955 |
|  |  | Filing Date              | December 5, 2003       |
|  |  | First Named Inventor     | Naoto Morikawa         |
|  |  | Examiner Name            | R. D. Prendergast      |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 |  | Art Unit                 | 2674 2628              |
| <b>TOTAL AMOUNT OF PAYMENT</b>   |  | (\$)                     | 120.00                 |
|  |  | Attorney Docket No.      | 60414 (47793)          |

**METHOD OF PAYMENT** (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description                                    | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues)            | 50       | 25                    |
| Each independent claim over 3 (including Reissues) | 200      | 100                   |
| Multiple dependent claims                          | 360      | 180                   |

**Total Claims** 8 - 20 =          x          =          **Fee Paid (\$)**

HP = highest number of total claims paid for, if greater than 20.

**Indep. Claims** 6 - 6 =          x          =          **Fee Paid (\$)**

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets    | Extra Sheets    | Number of each additional 50 or fraction thereof                    | Fee (\$)        | Fee Paid (\$)   |
|-----------------|-----------------|---|-----------------|-----------------|
| <u>        </u> | <u>        </u> | <u>        </u> / 50 (round up to a whole number) x <u>        </u> | <u>        </u> | <u>        </u> |

**4. OTHER FEE(S)**

|  | Fees Paid (\$) |
|--|----------------|
| Non-English Specification, \$130 fee (no small entity discount)                            |                |
| Other (e.g., late filing surcharge): <u>1251 Extension for response within first month</u> | <u>120.00</u>  |

|                     |                    |                                   |                |
|---------------------|--------------------|-----------------------------------|----------------|
| <b>SUBMITTED BY</b> |                    |                                   |                |
| Signature           |                    | Registration No. (Attorney/Agent) | 36,984         |
| Name (Print/Type)   | John J. Penny, Jr. | Telephone                         | (617) 439-4444 |
|                     |                    | Date                              | July 24, 2006  |

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Label No. EV 754863856 US, on the date shown below in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: July 24, 2006

Signature: (Nicole McKinnon)



Application No. (if known): 10/730,526

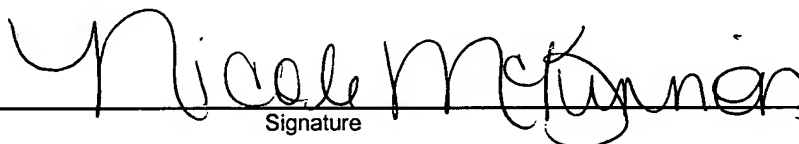
Attorney Docket No.: 60414 (47793)

## Certificate of Express Mailing Under 37 CFR 1.10

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Date

  
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Nicole McKinnon

Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal (1 page);

Fee Transmittal (1 page);

Amendment After Final Action Under 37 C.F.R. 1.116 (12 pages);

Request for One Month Extension of Time (1 page);

Charge \$120.00 to deposit account 04-1105; and return receipt postcard.